IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:)
	Mani Soma et al.) Examiner: Bui, Bryan
Applic	cation No. 10/665,970) Art Unit: 2863
Filed:	September 18, 2003) Confirmation No.: 8349
For:	CHARACTERIZATION OF RADIO FREQUENCY (RF) SIGNALS USING WAVELET-BASED PARAMETER EXTRACTION))))
	stop AF ussioner for Patents	

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.116 AND 1.121

Sir or Madam:

P.O. Box 1450

Alexandria, VA 22313-1450

In response to the Office Action mailed August 17, 2007, Applicants submit the following Amendment and Remarks. Claim Amendments begin on page 2 of this paper. Remarks begin on page 8 of this paper. Applicants respectfully request that the Examiner reconsider the application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.